

**19 Aug 2010**

**GRIP FLL-JSC-DFRC 14Z Daily Telecon/Webinar**

**Participants**

*FLL Team* – Zipser, Halverson, McFarquhar, Goodman, Molinari, Scott Braun  
Aaron Bansemer, Simone Tanelli, Paul Bui, Michael Kavaya

*Telecon*

Tim Miller  
Gary Wick  
Sue Tolley

Gerry Heymsfield  
Rich Blakeslee  
Lori Schultz

Michael Black  
Bjorn Lambrigtsen

**Global Hawk Report**

Dropsonde - being installed;

- Frame successfully installed. Working on wiring interface connection
- Phil Hall still working COA dropsonde

HAMSR – green. Worked very well. Fine tuning

LIP - green

HIWRAP – yellow but can still fly; software / hardware (bad board or connector) problems

Friday – Combined System Test

Saturday – Range Test

Tuesday – high altitude drop test in Range

**WB57**

HIRAD delayed. Ship on 23Monday; Arrive on Wednesday, Fly on Thursday as a checkout unless target is in the Gulf.

AMPR arrives on 7Sept

Suitcase flights will be out of MacDill AFB, Tampa FL

**DC8 Report**

Ed Zipser leaving on Friday (returning 31Aug) with John Molinari in town through 7Sept as Mission Scientist

Aircraft status – green.

- LASE – green. Very good shape
- LARGE – green. Calibration on the plane today
- APR2 – green.
- DAWN – insulation fix today on the plane. Trailer arrived. Electrician power trailer by tomorrow. LaRC personnel working on alternative solutions (adding a fan and heat source in the can – no de-integration required)
- Microphysics – all but CSI are green. CSI awaiting pylon remanufacture at least another week
- MMS – green.

- Dropsonde – green.

Alert to PGI-27 cancelled at 01Z (2100 ET) since system not expected to move into the Gulf.

Possibility of PGI-27 crossing Yucatan Pen and into the Bay of Campeche. Keeping an eye on the system.

Alert for Saturday, 22 Aug @15Z – file a NOTAM